

# **DEMOLITION**

### **REQUIRED INSPECTIONS AND PROCEDURES:**

- The permit holder is responsible for notifying the following:
  - All utility companies for termination of services.
    - Cincinnati Water Works 513-591-7700. Water service is to be terminated (except water servicing the stand pipe on a high rise which requires the standpipes to be active one floor below floor of demolition).
    - Duke Energy 877-700-3853. To abandon gas and electric services you must notify Duke Energy Service Installation Group. There is a 10 to 14 working day window for the termination to be completed. Demolition work may not proceed until the services are properly terminated. A sticker will be placed on the building after services are abandoned (there are separate stickers for gas and electric).
  - Hamilton County Environmental Services. (513-946-7777) <a href="http://www.hcdoes.org/">http://www.hcdoes.org/</a>
  - Notify the Building Inspector at the start of demolition. Building inspector's name and phone number are posted on the face copy of the permit.
  - Notify the Public Works Inspector when Barricades and Street closures are in place if applicable. (513-352-3463)
  - If street closures are necessary, Police Officers are required for Traffic control.
    - The traffic control plans must be available at the jobsite for everyone to reference.
- o The permit holder or (contractor) is responsible for the following:
  - Dust control.
    - Dust control is required as not to cause any adverse effects to adjacent properties or tenants.
    - This may be achieved by using water. This will require a Minimum of a 1 ½" fire hose with adequate pressure to eliminate dust during demolition operations.
  - o Foundation Hole Inspection Required
    - The foundation hole is to be clean of combustible material prior to backfill
    - If reconstruction is planned on this site a Geo Technical Engineer may be required
  - Foundation Footing, Wall & Slab Inspection <u>Required</u>
    - The foundation footings, walls and slabs are to be demolished as not to cause water accumulation on the premises.
    - Foundation walls are to be removed to a minimum of 2' below proposed finish grade.



- Sewer Inspection <u>Required</u>
  - Sewers laterals are to be properly terminated and <u>staked</u> outside
    of the demolished building foundation line, as close to the public
    right of way as conditions permit. Terminations are to be made
    with a <u>mechanical tight seal cap</u>.
- o Backfill
  - The building inspector is to be notified when backfill procedures are taking place.
- Final Grading
  - The final grade on the demolition site shall be filled to the level of the surrounding grades on the site.
  - The site must be graded in such a way that water is prevented from ponding and or causing damage to structures on the premises or adjacent properties.
- Erosion Control
  - Adequate measures are to be taken to prevent erosion of the property, such as seed and straw and silt fencing.
- Final Inspection is <u>Required</u>. The Building Inspector is to be notified when the final grade, erosion control and site cleanup is completed.

#### **Buildings and Inspections**

## **Permit Center**

805 Central Av. Suite 500 Cincinnati, Ohio 45202 Permit Desk (513) 352-3271 Inspections main number (513) 352-3267

#### **General Information:**

- Demolition Contractors are required to comply with the Contractor Registration rules as listed in the Cincinnati Municipal Code Section 1106
- A wrecking permit is valid for 120 days.
- o The Building Inspectors direct dial phone number is on the face copy of the permit
- Prior to starting and throughout the course of demolition you will need to contact the following agencies:
  - Structures containing asbestos must be evaluated by The South West Ohio Air Quality Agency, a Division of Hamilton County Dept. of Environmental Services, 513-946-7777. Their office requires notification at least 10 days in advance of the demolition start date.
  - Water service termination: Cincinnati Water Works 513-591-7700
    - Fire hydrant use for dust control: Water Permit (temporary use) 513-591-7830
  - o Terminating the electric and gas utilities: Duke Energy 877-700-3853
    - When calling in your request to Duke, please specify "demo, wrecking building, abandon service or service not needed" when speaking to Duke Energy representative. Note: where the utility is underground the 10 to 14 day time frame does not start until Duke Energy obtains the street opening permit from the Department of Transportation.
  - Call before you dig: Ohio Dig Safe 800-362-2764
  - Telephone termination: Cincinnati Bell 513-565-6090



## <u>Public Right of Way Permits</u> Dept. of Transportation and Engineering

Room 420, City Hall 801 Plum Street Cincinnati, Ohio 45202

Phone: 352-3463

- Department of Transportation and Engineering issues a variety of permits for work and other activity in the street and sidewalk areas of the public right of way. These permits include:
  - Driveway Permit: Both permanent and temporary.
  - Dumpster Usage Permit: For temporary refuse containers in the public right of way.
  - Excess Load Moving Permit: To move oversized, overweight and other difficult loads in or through the City of Cincinnati.
  - o Sidewalk/Driveway Repair Permit: sidewalk safety program repairs.
  - Street Blocking Permit: to temporarily close sidewalks and roadways within public right of way for any purpose.
  - Street Contractors License: To provide pavement damage security for work in or on city streets.
  - Street Opening Permit: To access utilities that are buried in the public right of way.